

United States Department of Agriculture National Agricultural Statistics Service

ARIZONA AGRI-WEEKLY



Issue AZ-CW2709 - For the week ending July 5 - Released July 6, 2009

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Field Crops

Small grain harvesting remains active with at least 70 percent of the acreage complete. Cotton squaring is completed on 60 percent of the acreage across the State. Bolls are set on 35 percent of the acreage just behind the five year average. Alfalfa harvest remains active on over three-quarters of the State's acreage. Alfalfa conditions remain good to excellent. Range and pasture conditions vary from very poor to good, depending on location and elevation.

Vegetables, Fruit & Specialty Crops

Central Arizona growers shipped cantaloupes, honeydews, miscellaneous melons, potatoes, seeded and seedless watermelons this week.

Western growers shipped cantaloupes, honeydews, miscellaneous melons, and seedless watermelons.

Crop Condition

| | Very Poor | Poor | Fair | Good | Excellent | | |
|-------------------|-------------|------|------|------|-----------|--|--|
| | - Percent - | | | | | | |
| Alfalfa | 0 | 3 | 14 | 55 | 28 | | |
| Cotton | 0 | 0 | 16 | 42 | 42 | | |
| Range and Pasture | 16 | 15 | 36 | 25 | 8 | | |

Crop Progress

| Orop i rogicas | | | | | | | | |
|-----------------------------------|-------------|-----------|-----------|---------------|--|--|--|--|
| | This Week | Last Week | Last Year | 5 – Year Avg. | | | | |
| | - Percent - | | | | | | | |
| Cotton | | | | | | | | |
| Squaring | 60 | 39 | 69 | 78 | | | | |
| Setting Bolls | 35 | 15 | 35 | 34 | | | | |
| Durum Wheat | | | | | | | | |
| Harvested | 70 | 50 | 64 | 82 | | | | |
| Barley | | | | | | | | |
| Harvested | 85 | 70 | 84 | 88 | | | | |
| | | | | | | | | |

Weather Summary

Temperatures were above normal across the State for the week ending July 5, ranging from 1 degree above normal at Douglas to 9 degrees above normal at Payson. The highest temperature of the week was 112 degrees at Roll and Yuma, and the lowest reading of 42 degrees occurred at Grand Canyon. Precipitation was reported at 18 of the 22 stations. Willcox received the most at 1.49 inches of precipitation. Buckeye and Winslow received the least with 0.01 inches. Tucson and Willcox are the only reporting stations with above normal precipitation to date.

Major Contributors: The University of Arizona, Cooperative Extension Service; U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Weather Service; U.S. Department of Agriculture, Farm Services Agency, Natural Resource Conservation Service, and Rural Economic and Community Development Services; Arizona Citrus, Fruit and Vegetable Standardization.

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Temperature and Precipitation Data June 29, 2009 - July 5, 2009

| - | Temperature Precipitation | | | | | | | |
|------------------|---------------------------|---------|------|-----|------|---------|-------------|-----------|
| | Temperature | | | | | | | |
| 0 | ١., | | | | Past | Jan. 1 | Departure | Percent |
| Station | Avg. | Dep. 1/ | High | Low | Week | to Date | From Normal | of Normal |
| Aguila | 88 | 4 | 105 | 71 | 0.12 | 1.74 | -2.49 | 41 |
| Buckeye | 93 | 5 | 109 | 77 | 0.01 | 1.01 | -1.79 | 36 |
| Canyon De Chelly | 75 | 2 | 95 | 52 | 0.26 | 2.78 | -0.74 | 79 |
| Coolidge | 89 | 4 | 106 | 72 | 0.73 | 2.27 | -1.05 | 68 |
| Douglas | 80 | 1 | 96 | 65 | 0.48 | 1.92 | -1.00 | 66 |
| Flagstaff | 66 | 3 | 88 | 45 | 0.58 | 6.00 | -3.58 | 63 |
| Grand Canyon | 66 | 7 | 90 | 42 | 0.17 | 5.02 | -4.78 | 51 |
| Kingman | 85 | 5 | 104 | 65 | 0.07 | 2.64 | -1.38 | 66 |
| Marana | 88 | 3 | 104 | 69 | 1.02 | 2.82 | -1.21 | 70 |
| Maricopa | 91 | 4 | 107 | 73 | 1.00 | 1.86 | -1.18 | 61 |
| Paloma | 92 | 5 | 111 | 76 | 0.02 | 1.16 | -1.76 | 40 |
| Parker | 91 | 4 | 110 | 66 | 0.00 | 0.60 | -1.49 | 29 |
| Payson | 82 | 9 | 99 | 67 | 0.60 | 7.16 | -1.36 | 84 |
| Phoenix | 96 | 5 | 111 | 79 | 0.04 | 1.99 | -0.81 | 71 |
| Prescott | 76 | 5 | 96 | 60 | 1.08 | 4.12 | -2.93 | 58 |
| Roll | 93 | 7 | 112 | 71 | 0.00 | 0.61 | -0.37 | 62 |
| Safford | 83 | 2 | 102 | 66 | 0.19 | 1.93 | -0.77 | 71 |
| St. Johns | 76 | 3 | 95 | 55 | 0.00 | 1.63 | -2.06 | 44 |
| Tucson | 87 | 2 | 102 | 68 | 0.87 | 3.28 | 0.06 | 102 |
| Willcox | 79 | 2 | 97 | 63 | 1.49 | 4.87 | 1.58 | 148 |
| Winslow | 79 | 3 | 98 | 57 | 0.01 | 1.33 | -1.20 | 53 |
| Yuma | 96 | 5 | 112 | 81 | 0.00 | 0.64 | -0.34 | 65 |

^{1/} Departure of temperature for reporting period from average temperature for that week.

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